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COMMISSIONER OF PATENTS BOX PATENT APPLICATION P.O. BOX 1450 ALEXANDRIA. Va 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Daniel Charles Edelstein of White Plains, New York Paul Stephen Andry of Mohegan Lake, New York Leena Paivikki Buchwalter of Hopewell Junction, New York Jon Alfred Casey of Poughkeepsie, New York Sherif A. Goma of Hawthorne, New York Raymond R. Horton of Dover Plains, New York Gareth Geoffrey Hougham of Ossining, New York Michael Wayne Lane of Cortlandt Manor, New York Xiao Hu Liu of Croton On Hudson, New York Chirag Suryakant Patel of Peekskill, New York Edmund Juris Sprogis of Underhill, Vermont Michelle Leigh Steen of Danbury, Connecticut Brian Richard Sundlof of Beacon, New York Cornelia K. Tsang of Mohegan Lake, New York George Frederick Walker of New York, New York

Assignee: International Business Machines Corporation of Armonk, New York.

For: SILICON CHIP CARRIER WITH CONDUCTIVE THROUGH-VIAS AND METHOD FOR FABRICATING SAME

Enclosed are:

X	46	Pages	of	Specification.
	10	Lugco	O -	

X 13 Sheets of Informal Drawings.

Declaration and Power of Attorney to follow.



filing fee has been calculated as shown below:

<u></u>	(Col. 1)	(Col. 2)				
GOR:	NO. FILED	NO. EXTRA				
BASIC FEE						
TOTAL CLAIMS	43- 20 =	23				
INDEP CLAIMS	2- 3 =	0				
MULTIPLE DEPENDENT CLAIM PRESENTED						

SMALL ENTITY								
	R/	ATE		FEE				
				\$	770.00			
Х	\$	18	=	\$	414.00			
Х	\$	86	=	\$	0.00			
+	\$	280=		\$	0.00			
		TOTAL		\$1	1184.00			

OTHER THAN A

- \underline{X} Please charge my Deposit Account No. $\underline{50-0510}$ in the amount of \$1184.00.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0510. A duplicate copy of this sheet is enclosed.
 - ____ Any additional filing fees required under 37 CFR 1.16.
 - ____ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

Anne Vachon Dougherty, Esq. Registration No. 30,374

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Enclosures

On behalf of IBM CORPORATION Anne Vachon Dougherty, Esq. 3173 Cedar Road Yorktown Heights, NY 10598